



GARY R. HERBERT  
Governor  
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Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Water Rights

MICHAEL R. STYLER  
Executive Director

KENT L. JONES  
State Engineer/Division Director

QUESTAR GAS  
DNR 530  
PO BOX 45360  
SALT LAKE CITY, UT 84145

May 13, 2010

Dear Applicant:

RE: Cathodic Protection 1091004M00

Regarding your request to drill **1 Cathodic Protection well**, the anticipated drilling depths will exceed the minimum regulated and reporting depth of 30 feet, thereby requiring permission from the Division of Water Rights to proceed with this project.

The specifications outlined in your well project request dated May 13, 2010, meet the State Engineer's requirements and permission is **HEREBY GRANTED**. Therefore, this letter is your authorization to proceed with the construction of the well(s) in accordance with those specifications and with respect to the following provisions:

- 1) Small diameter casing is to be used in the construction of the well(s) and no more water is to be diverted than is necessary to determine the quality of the ground water by obtaining representative samples as required by the project.
- 2) The well(s) must be drilled by a currently licensed Utah driller and must be drilled in a manner consistent with the recommended construction standards cited in the Utah State Administrative Rules for Well Drillers.
- 3) The enclosed Driller (START) Card form must be given to the licensed driller for his submittal prior to commencing well construction. The other enclosed form is the 'Applicant Card.' It is **YOUR RESPONSIBILITY** to sign and return this Applicant Card form to our office upon well completion.
- 4) If complete information is not available in the initial application, it is the **APPLICANT'S RESPONSIBILITY** to provide, upon completion, descriptive locations of the wells referenced by course and distance from established section corners, e.g. *North 565 feet and West 1096 feet from the SE corner of Section 35, T2S, R5W, SLB&M.*
- 5) At such time as the well(s) are no longer utilized to monitor ground water and the intent of the project is terminated, the well(s) must be temporarily or permanently abandoned in a manner consistent with the Administrative Rules.

NOTE: Please be aware that your permission to proceed with the drilling under this authorization expires November 13, 2010.

Sincerely,

Jim V. Goddard, P.G.  
Well Drilling Program

# DIVISION OF WATER RIGHTS

## REQUEST FOR NON-PRODUCTION WELL CONSTRUCTION

(for wells 30 feet or deeper)

Well Type: Provisional ( ) Monitor ( ) Cathodic Protection ☒ Heat Exchange ( ) Other \_\_\_\_\_Applicant's Name: Questar GasMailing Address: DNR 530P.O. Box 45360, Salt Lake City, Utah 84145Contact Person: Justin Withers Phone: 801-324-3423Proposed Start Date: 5/18/10 Anticipated Completion Date: 6/30/10Well Driller's License No.: 789 Proposed No. of Wells: 2PROPOSED LOCATION OF WELLS: County: Utah / Carbon

	NO./SO. DISTANCE (feet)	EAST/WEST DISTANCE (feet)	SECTION CORNER	SECTION	TOWNSHIP	RANGE	BASE MERIDIAN	DIAMETER (inches)	DEPTH (feet)
13	<del>N40.38528</del>	<del>-109.43198</del>	<del>NW</del>	<del>15</del>	<del>5S</del>	<del>22E</del>		<del>8"</del>	<del>450'</del>
	See duplicate								
72	N39.60672	-110.82405	SE	17	14S	10E		8"	450'
	N39.60672								
	N2149	W2285	SE	17	14S	10E			

Use back of form or additional paper if more room is needed

EXPLANATORY: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

 Signature of Applicant: [Signature] Date: 5/12/10

 Date of Request: \_\_\_\_\_ Approval Date: 5/13/10

 Approved By: [Signature] Provisional/Monitor Well No.: 1091004M00

Water Right Number (if available): \_\_\_\_\_

**RECEIVED**  
 MAY 12 2010  
 WATER RIGHTS  
 SALT LAKE

Request for Non-Production Well